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Bib Data Sheet

CONFIRMATION NO. 2238

<b>SERIAL NUMBER</b> 10/035,350	<b>FILING OR 371(c) DATE</b> 10/26/2001 <b>RULE</b>	<b>CLASS</b> 175	<b>GROUP ART UNIT</b> 3672	<b>ATTORNEY DOCKET NO.</b> SC-00-12	
<b>APPLICANTS</b> Roger L. Schultz, Aubrey, TX; Orlando De Jesus, Stillwater, OK; Andrew J. Osborne JR., Dallas, TX;					
<b>** CONTINUING DATA *****</b> This appln claims benefit of 60/246,656 11/07/2000					
<b>** FOREIGN APPLICATIONS *****</b>					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 02/13/2002</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Allowance Verified and Acknowledged _____ Examiner's Signature Initials		<b>STATE OR COUNTRY</b> TX	<b>SHEETS DRAWING</b> 53	<b>TOTAL CLAIMS</b> 21	<b>INDEPENDENT CLAIMS</b> 11
<b>ADDRESS</b> ROBERT GROOVER III 13355 NOEL ROAD SUITE 1370 DALLAS ,TX 75240					
<b>TITLE</b> MEAN STRAIN RATIO ANALYSIS METHOD AND SYSTEM FOR DETECTING DRILL BIT FAILURE AND SIGNALING SURFACE OPERATOR					
<b>FILING FEE RECEIVED</b> 2328	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		